

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
STAT 451	Predictive Analytics	p. STAT 482		S	
CSC 300	Data Structure (or CSC 325, 447, or 484)	p. CSC 250			
General Electives	General Electives		6		
		Total Credit Hours	14		

Comments/Notes

The Department of Mathematics and Statistics has additional plans of study and focus areas including Applied Mathematics and Actuarial/Financial Mathematics. Please contact your advisor for additional information.

If progressing on to the MS in Data Science or Statistics, consider taking STAT 445, 451, 453, and 465 as well as STA 551, 553, and 560.

Students from all academic majors can pursue graduation with Fishback Honors College distinction. View the [Honors program requirements](#)